

2016 Scheme

QP CODE: 424014

Reg. No.....

Fourth Year BPT Degree Supplementary Examinations June 2023 Physiotherapy in Orthopedics and Sports

Time: 3 Hours

Total Marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

Essays: **(2x15=30)**

1. Write in detail about post-operative assessment for mid-thigh level amputation case and Physiotherapy treatment regimen for the same
2. Explain in detail about special test for anterior cruciate ligament injury and rehabilitation protocol for Anterior cruciate ligament reconstruction.

Short essays: **(4x10=40)**

3. Guidelines of fracture management following immobilization
4. Components of physical fitness in Sports Physiotherapy
5. Physiotherapy management in Lumbar intervertebral disc prolapse
6. Physiotherapy Protocol for Total hip replacement with cemented Prostheses

Answer briefly: **(10x3=30)**

7. Concave convex rule
8. Claw toe
9. Iliotibial band syndrome
10. Stress Fracture
11. Special test for sacro-iliac joint dysfunction
12. Golfer's Elbow
13. Mallet finger
14. Motor function Assessment
15. Genu varum
16. Delayed onset muscle soreness
